

CLAIMS

Therefore, having thus described the invention, at least the following is claimed:

- 1 1. A system for controlling document region analysis, comprising:
 - 2 an interim analyzer configured to perform an interim document
 - 3 analysis to identify a number of interim regions on a digital document at a first pixels-
 - 4 per-inch (PPI); and
 - 5 a complete analyzer configured to perform a complete analysis on at
 - 6 least one of the interim regions at a second PPI, thereby generating at least one
 - 7 complete region therefrom.
- 1 2. The system of claim 1, further comprising a manual selector configured
- 2 for a manual selection of at least one of the interim regions for the complete analysis.
- 1 3. The system of claim 1, further comprising an automatic analyzer
- 2 configured to automatically select at least one of the interim regions for the complete
- 3 analysis.
- 1 4. The system of claim 1, further comprising an interim region modifier
- 2 configured to facilitate the manual alteration of at least one of the interim regions.

1 5. The system of claim 1, further comprising an interim region analysis
2 queue to which at least one selected interim region is applied, the complete analysis
3 being performed thereon, the interim region analysis queue having an analysis priority
4 according to which the interim regions undergo the complete analysis.

1 6. The system of claim 5, further comprising an analysis queue priority
2 controller configured to access the analysis priority of the interim region analysis
3 queue, the interim region analysis queue being further configured to allow the
4 alteration of the analysis priority.

1 7. The system of claim 1, further comprising a display interface
2 configured to display the interim regions, wherein the interim regions are identified
3 with an interim indication, and the completed regions being identified with a complete
4 indication.

1 8. A system for controlling document region analysis, comprising:
2 means for performing an interim document analysis to identify a
3 number of interim regions on a digital document at a first pixels-per-inch (PPI); and
4 means for performing a complete analysis on at least one of the interim
5 regions at a second PPI, thereby generating at least one complete region therefrom.

1 9. The system of claim 8, further comprising means for manually
2 selecting at least one of the interim regions for the complete analysis.

1 10. The system of claim 8, further comprising means for automatically
2 selecting at least one of the interim regions for the complete analysis.

1 11. The system of claim 8, further comprising means for manually altering
2 at least one of the interim regions.

1 12. The system of claim 8, further comprising an interim region analysis
2 queue to which at least one selected interim region is applied, the complete analysis
3 being performed thereon, the interim region analysis queue having an analysis priority
4 according to which the interim regions undergo the complete analysis.

1 13. The system of claim 8, further comprising means for displaying the
2 interim regions, wherein the interim regions are identified with an interim indication,
3 and the completed regions being identified with a complete indication.

1 14. The system of claim 12, further comprising means for accessing and
2 altering the analysis priority of the interim region analysis queue.

1 15. A method for controlling document region analysis, comprising the
2 steps of:
3 performing an interim document analysis to identify a number of
4 interim regions on a digital document at a first pixels-per-inch (PPI); and
5 performing a complete analysis on at least one of the interim regions at
6 a second PPI, thereby generating at least one complete region therefrom.

1 16. The method of claim 15, further comprising the step of manually
2 selecting at least one of the interim regions for the complete analysis.

1 17. The method of claim 15, further comprising the step of automatically
2 selecting at least one of the interim regions for the complete analysis.

1 18. The method of claim 15, further comprising the step of manually
2 altering at least one of the interim regions.

1 19. The method of claim 15, further comprising the step of placing at least
2 one selected interim region into an interim region analysis queue, the complete
3 analysis being performed thereon, the interim region analysis queue having an analysis
4 priority according to which the interim regions undergo the complete analysis.

1 20. The method of claim 15, further comprising the step of displaying the
2 interim regions, wherein the interim regions are identified with an interim indication,
3 and the completed regions being identified with a complete indication.